

## Index to Volume 122

Angel JF, *see* Pugazhenth S *et al.*

Antonelli A, *see* Magnani M *et al.*

Bazar LS, *see* Wu S-M *et al.*

Bindoli A, *see* Rigobello MP

Bonen A, *see* McDermott JC

Brooks SPI, and Storey KB: Control of glycolytic enzyme binding: effect of changing enzyme substrate concentrations on *in vivo* enzyme distributions 1

Cahill RA, *see* Wu S-M *et al.*

Chakraborti S and Michael JR: Role of protein kinase C in oxidant – mediated activation of phospholipase A<sub>2</sub> in rabbit pulmonary arterial smooth muscle cells 9

Chan W-Y, *see* Wu S-M *et al.*

Chaney W, *see* Lu Y

Cohn ML, *see* Wu S-M *et al.*

Crinelli R, *see* Magnani M *et al.*

Gavilanes JG, *see* Turnay J *et al.*

Gazzanelli G, *see* Magnani M *et al.*

Grevel J, *see* Serino F *et al.*

Gross GJ, *see* Pieper GM *et al.*

Hashizume M and Yamaguchi M: Stimulatory effect of  $\beta$ -alanyl-L-histidinato zinc on cell proliferation is dependent on protein synthesis in osteoblastic MC3T3-E1 cells 59

Horrobin DF, *see* Howie A *et al.*

Howie A, Huang Y-S, Rozee L and Horrobin DF: Effects of saturated fatty acids on n-6 fatty acid metabolism in cultured human monocyte-like cells (U937) 49

Huang Y-S, *see* Howie A *et al.*

Isogai M, *see* Yamaguchi M

Jaspers I, *see* Xiao Q *et al.*

Jiménez A, *see* Turnay J *et al.*

Kahan BD, *see* Serino F *et al.*

Khandelwal RL, *see* Pugazhenth S *et al.*

Kmiec EB, *see* Ye S

Langenstroer P, *see* Pieper GM *et al.*

Lagueux J, *see* Lautier D *et al.*

Lautier D, Lagueux J, Thibodeau J, Ménard L and Poirier GG: Molecular and biochemical features of poly (ADP-ribose) metabolism 171

Lea MA, *see* Xiao Q *et al.*

Lizarbe MA, *see* Turnay J *et al.*

- Lu Y and Chaney W: Induction of N-acetylglucosaminyltransferase V by elevated expression of activated or proto-Ha-ras oncogenes 89
- Magnani M, Serafini G, Crinelli R, Antonella A, Malatesta M and Gazzanelli G: Intracellular distribution of hexokinase in rabbit brain 123
- Malatesta M, *see* Magnani M *et al.*
- Matthew E, *see* Xiao Q *et al.*
- McDermott JC and Bonen A: Lactate transport by skeletal muscle sarcolemmal vesicles 113
- Ménard L, *see* Lautier D *et al.*
- Michael JR, *see* Chakraborti S
- Murthy MSR and Pande SV: Carnitine medium/long chain acyltransferase of microsomes seems to be the previously cloned-54 KDa protein of unknown function 133
- Napoli KL, *see* Serino F *et al.*
- Olmo N, *see* Turnay J *et al.*
- Pande SV, *see* Murthy MSR *et al.*
- Pieper GM, Langenstroer P and Gross GJ: Hydroxyl radicals mediate injury to endothelium-dependent relaxation in diabetic rat 139
- Poirier GG, *see* Lautier D *et al.*
- Pugazhenth S, Angel JF and Khandelwal RL: Effects of vanadate administration on the high sucrose diet-induced aberrations in normal rats 69
- Pugazhenth S, Angel JF and Khandelwal RL: Effects of high sucrose diet on insulin-like effects of vanadate in diabetic rats 81
- Rigobello MP and Bindoli A: Effect of pyruvate on rat heart thiol status during ischemia and hypoxia followed by reperfusion 93
- Rozee L, *see* Howie A *et al.*
- Serafini G, *see* Magnani M *et al.*
- Serino F, Grevel J, Napoli KL, Kahan BD and Strobel HW: Generation of oxygen free radicals during the metabolism of cyclosporine A: a cause-effect relationship with metabolism inhibition 101
- Sharma RK, *see* Zhang GY *et al.*
- Storey KB, *see* Brooks SPJ
- Strobel HW, *see* Serino F *et al.*
- Thibodeau J, *see* Lautier D *et al.*
- Turnay J, Olmo N, Jiménez A, Lizarbe MA and Gavilanes JG: Kinetic study of the cytotoxic effect of  $\alpha$ -sarcin, a ribosome inactivating protein from *Aspergillus giganteus*, on tumour cell lines: protein biosynthesis inhibition and cell binding 39
- Wang JH, *see* Zhang GY *et al.*
- Wu S-M, Bazar LS, Cohn ML, Cahill RA and Chan W-Y: Expression of pregnancy-specific  $\beta$ 1-glycoprotein genes in hematopoietic cells 147
- Xiao Q, Jaspers I, Matthew E and Lea MA: Changes in the glucose-6-phosphatase complex in hepatomas 17
- Yamaguchi M and Isogai M: Tissue concentration of calcium-binding protein regucalcin in rats by enzyme-linked immunoadsorbent assay 65
- Yamaguchi M, *see* Hashizume M

Ye S and Kmiec EB: The glucocorticoid receptor precludes the binding of a transcriptional repressor protein to the long terminal repeat of the mouse mammary tumor virus

25

Zhang GY, Wang JH and Sharma RK: Purification and characterization of bovine brain calmodulin-dependent protein kinase II. The significance of autophosphorylation in the regulation of 63 kDa calmodulin-dependent cyclic nucleotide phosphodiesterase isozyme

159